

Electronic Acknowledgement Receipt

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|---------------------------------------------|-----------------------------------------|
| EFS ID: | 6665020 |
| Application Number: | 10541008 |
| International Application Number: | |
| Confirmation Number: | 9028 |
| Title of Invention: | MANUFACTURING MICRO-STRUCTURED ELEMENTS |
| First Named Inventor/Applicant Name: | Hartmut Rudmann |
| Customer Number: | 40854 |
| Filer: | James A. Balazs/Lori Martin |
| Filer Authorized By: | James A. Balazs |
| Attorney Docket Number: | FRG-16141 |
| Receipt Date: | 18-DEC-2009 |
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| Application Type: | U.S. National Stage under 35 USC 371 |

Payment information:

| | |
|------------------------------------------|-----------------|
| Submitted with Payment | yes |
| Payment Type | Deposit Account |
| Payment was successfully received in RAM | \$ 1055 |
| RAM confirmation Number | 208 |
| Deposit Account | 180160 |
| Authorized User | |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

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File Listing:

| Document Number | Document Description | File Name | File Size(Bytes)/ Message Digest | Multi Part /.zip | Pages (if appl.) |
|-----------------|-----------------------------|-----------------------------|---------------------------------------------------|------------------|------------------|
| 1 | Issue Fee Payment (PTO-85B) | 16141-ISSUE-FEE-PAYMENT.pdf | 94785 9f90b93d0ca874a0cae5cea2ca5936ea47a49dcf | no | 1 |

Warnings:**Information:**

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|---|-------------------------|--------------|---------------------------------------------------|----|---|
| 2 | Fee Worksheet (PTO-875) | fee-info.pdf | 31687 081b85fff430a6417fbc176e507e330503f1b9ea | no | 2 |
|---|-------------------------|--------------|---------------------------------------------------|----|---|

Warnings:**Information:**

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|------------------------------|--|--|--------|
| Total Files Size (in bytes): | | | 126472 |
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.